

FIREWIRE NOTEBOOK DRIVEDOCK™

Fourth Generation adds new features to quickly connect notebook drives through FireWire 400/800/USB



More features for accessing bare notebook drives!

Notebook DriveDock v4 is a perfect solution for anyone who deals with bare 2.5" notebook drives. It quickly attaches drives via FireWire or USB. Dual FireWire ports allow daisy-chaining for more versatility. The FireWire bridge chip is the new and improved 911+ from Oxford Semiconductor, and it's substantially faster than the older 911.

Gobs of utility

Generation 4 provides plenty of options. In addition to its bright new color, it has new power control features and multiple powering options. Notebook DriveDock supports bus powering over FireWire so you should never need to use an AC adapter. However, Notebook DriveDock also supports powering via AC Adapter or 4-pin molex in case bus power is unavailable. Because it's based on the Oxford 911+ chipset, FireWire transfer rates are really fast.

Using it is easy!

Just connect the drive to the Dock, plug in power and attach a FireWire or USB cable to a host computer. That's all it takes. For more protection to the drive, a mounting plate is attached to the dock to protect the drive's circuitry.

Exclusive LED indicators

Generation 4 is loaded with indicators: FireWire attached, USB attached, +12V input jack active, disk drive power input jack active and +5V out operational. It makes a technician's work much easier. These simple features are immensely valuable when troubleshooting a drive. It even has an on/off switch for safe drive power up and power down.

Rugged design, built to last

Grab it and go - Generation 4 is tough as nails and built to last. The all-aluminum, small but rugged case is built for durability.

Tested and Formatted

When you buy a drive from WiebeTech, we go the extra mile to make sure your product works for your computer. Before your order is shipped, it is individually tested and formatted to your needs whether it is Mac, PC or both.

FEATURES

Dual FireWire Ports

Allow daisy chaining.

USB 2.0 Port

Allows attachment of USB hosts.

Bus Powering

Allows operation of 2.5" drives via FireWire bus power.

Rigid Baseplate

Allows easy alignment and attachment of 2.5" drives.

+12V DC Power In

Allows powering using an AC adapter.

Disk Drive Power In

Allows powering from standard 4-pin drive power connectors as is found in most computers.

+12V Power Input LED

Identifies valid power input source on +12V input jack.

Disk Drive Power In LED

Identifies valid power input source on 4-pin drive power input socket.

+5V LED

Verifies that power output is operational.

On / Off Switch

Allows Power Up / Down.

FireWire Host Detection LED

Identifies valid FireWire host attachment.

USB Host Detection LED

Identifies USB attachment.

Oxford 911+ bridge chip

Beats the old standard.

Aluminum case

Briefcase tough; excellent heat dissipation.

Small size

Fits in a pocket.

INCLUDES:

Order code: NBDDV4
Notebook DriveDock v4
Attached rigid baseplate
FireWire 400 cable
Information CD
Limited Warranty Statement

Order code: NBDD8V4
Notebook DriveDock v4
Attached rigid baseplate
FireWire 800 cable
Information CD
Limited Warranty Statement

TECHNICAL SPECIFICATIONS

Interface

FireWire 400 Notebook DriveDock-

Two daisy-chainable FireWire 400 ports: OXFW911+
USB2: Cypress CY7C683008

FireWire 800 Notebook DriveDock-

Two daisy-chainable FireWire 800 ports: OXFW911+
USB2: Cypress CY7C683008

Power

FireWire Bus Power

External power supply: 100-240VAC +12V / +3A

Power input: +12V DC input jack; +12V / +5V standard
disk drive 4-pin jack (Molex connector)

Power output: +5V

Power switch: On / Off

LED Indicators

FireWire attached

USB attached

+12V input jack active

Disk drive power input jack active

+5V power operational

Access

Data Speeds

FireWire 400: up to 400 Mbps (NBDDv4)

FireWire 800: up to 700 Mbps (NBDD8v4)

USB2 port: up to 480 Mbps (Both models)

Operating Temperature

50° - 85° Fahrenheit (10° - 30° Celsius)

Operating Humidity

5% to 95%, noncondensing

Drive Compatibility

2.5" Notebook drive

Operating System

Windows XP, Vista

Macintosh OS X

Linux distributions that support FireWire

Shipping Weight

2 lbs.

Dimensions

3.2" x 2.2" x 0.95" (81mm x 56mm x 24mm) exclusive of
attached plates, drives and cables

Certification

FCC, CE, RoHS 6

First-class Tech Support

We don't want anything to go wrong with your WiebeTech product. But if it does, Tech Support is standing by and ready to help. We offer 90 days of free phone support at 1-866-744-8722. After 90 days, email support is available at support@wiebetech.com.